Manhole Inspection Summary Manhole # S05YY 007MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 05YY Node: 007 Status: Found Insp Date: 2/7/08 12:47 PM Incomplete Comments Crew: SV WJ Inspector: Vitlin Firm: URS Location Address: 3916 LIBERTY HIGHTS AVE Cross Street: CARSDALE AVE Manhole Type: Inline Location: Grass Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick ☐ Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 4 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

Printed On: 6/24/2010		Page	2	of
Location View	Top View			

Manhole # S05YY_007MH

Manhole Inspection Summary

Manhole Inspection Summary	Manhole # S05YY_007MH
Printed On: 6/24/2010	Page 3 of 4
10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
BENCH INFILTRATION	
Pipe Height: 9.6 (in.) Rod Only Pipe Material: Clay □ Pipe Lined Invert Depth: 7.75 (ft.) Flow Characteristics: Fast Deposits: ✓ None □ Mud □ Sludge □ Debris □ Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
15 in. Circular Gravity Sewer	6 O'Clock Inflow op In @ 6 O'Clock
15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Dro Pipe Height: 15.6 (in.) Rod Only	6 O'Clock Inflow op In @ 6 O'Clock Drop: Outside Rod Only
15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Dro Pipe Height: 15.6 (in.) Rod Only Pipe Material: Clay	Drop: Outside Rod Only Angled: Reading: 7.60 (ft.)
15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Dro Pipe Height: 15.6 (in.) Rod Only Pipe Material: Clay Pipe Lined Invert Depth: 5.80 (ft.) Flow Characteristics: Fast	Drop: Outside Rod Only Angled: Reading: 7.60 (ft.) Inv Depth: 7.60 (ft.)
15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock Dro Pipe Height: 15.6 (in.) Rod Only Pipe Material: Clay	Drop: Outside Rod Only Angled: Reading: 7.60 (ft.)

Manhole Inspection Summary		Manhole # S05YY_007MH		
Printed On: 6/24/2010		Page 4 of 4		
6 in. Circular Gravity S Pipe In @ 7 O'Clock	Sewer	7 O'Clock Inflow		
Pipe Height: 6 (in.) Rod Only Pipe Material: Clay Pipe Lined Invert Depth: 7.10 (ft.) Flow Characteristics: Fast		Drop: None		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		2		
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line		
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection		